IAP15 Rec'd PCT/PTO 12 JUN 2006

Approved for use through 3/31/2007. OMB 0651-0021

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2004/014856 **December 30, 2004** December 30, 2003 TITLE OF INVENTION Air Guiding Flap Of An Aircraft Comprising Control Of The Pressure Forces Impinging Thereon, Process For Adjusting The Position Of An Air Guiding Flap And Ram Air System Including Such An Air Guiding Flap APPLICANT(S) FOR DO/EO/US Rudiger Schmidt and Alexander Solntsev Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371, This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). (already in English) has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). (PTO Form 1440 listing 6 10. (PTO Form 1449 listing 6 references, and Search Report; copies of 5 non-Items 11 to 20 below concern document(s) or information included: U.S. References and International An Information Disclosure Statement under 37 CFR 1.97 and 1.98. Search Report) An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

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PTC-1390 (Rev. 07-2005)
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| U.S. APPLICATION | 7582567° | PCT/EP2004/01 | | ATTORNEY'S DOC | CKET NUMBER | |
|---|--|--|--------------|----------------|---------------------------------------|--|
| 20. Other items or information: Copies of the following PCT forms: PCT/IB/301, PCT/IB/304, PCT/IB/306, PCT/IB/311, PCT/IB/308 | | | | | | |
| The following for | ees have been submitted | CALCULATIONS | PTO USE ONLY | | | |
| 21. 🔽 Basic nation | nal fee (37 CFR 1.492(a)) | ^{\$} 300 | | | | |
| 22. Examination | fee (37 CFR 1.492(c)) | · · · · · · · · · · · · · · · · · · · | | | | |
| by IPEA/US indic | pared by ISA/US or the inter cates all claims satisfy provi | \$ 200 | | | | |
| If the written opinion of the IPEA/US indicate Search fee (37 CFR 1.44 International Search Representational Search Repreviously committee in the International Search Repreviously committee in the International Search Rep | (37 CFR 1.492(b)) he ISA/US or the Internation es all claims satisfy provisio 45(a)(2)) has been paid on t arching Authorityort prepared by an ISA othe unicated to the US by the IE | ^{\$} 400 | | | | |
| TOTAL OF 21, 22 and 23 = | | | | \$900 | | |
| Additional fee for sponsor sequence listing electronic mediu | ecification and drawings file in compliance with 37 CFR im) (37 CFR 1.492(j)). for each additional 50 sheets | | | | | |
| Total Sheets Extra | | Number of each additional 50 or fraction RATE thereof (round up to a whole number) | | - | | |
| - 100 = | /50 = | | x \$250 | \$ | · · · · · · · · · · · · · · · · · · · | |
| | r furnishing any of the searc ncement of the national stag | \$ | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | | |
| Total claims | 9 - 20 = | | x \$ 50 | \$ O | | |
| Independent claims | 2 - 3 = | | × \$200 | \$ O | | |
| MULTIPLE DEPENDEN | T CLAIM(S) (if applicable) | \$ 0 | | | | |
| | | \$ | | | | |
| Applicant claims small | all entity status. See 37 CFF | | | | | |
| | | \$ 900 | | | | |
| Processing fee of \$130.0 claimed priority date (37 | 00 for furnishing the English CFR 1.492(i)). | \$ - | | | | |
| | | \$ 900 | | | | |
| | closed assignment (37 CFR sheet (37 CFR 3.28, 3.31). | \$ 40. | | | | |
| | | \$ 940 | | | | |
| | | Amount to be refunded: | \$ | | | |
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| c. [iZ | c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-3000</u> . A duplicate copy of this sheet is enclosed. | | | | | | | |
| d. 🗀 | d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | |
| SEND / Tho Woo 2700 441 | anted to restore the International Application to per ALL CORRESPONDENCE TO: mas J. Burger, Esq. od Herron & Evans, LLP O Carew Tower Vine Street cinnati, Ohio 45202-2917 | nding status. | SIGNATURE Thomas J. Burger NAME 32,662 REGISTRATION NUMBER | | | | | |

10/582567

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PATENT

Application Based on:

PCT/EP2004/014856

Filed:

December 30, 2004

Applicant:

Rüdiger Schmidt and Alexander Solntsev

Title:

Air Guiding Flap Of An Aircraft Comprising Control Of The Pressure Forces Impinging Thereon, Process For Adjusting The Position Of An Air Guiding Flap And Ram Air System Including Such An Air Guiding Flap

June 12, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING

"EXPRESS MAIL" MAILING LABEL NO. EV791922006US

DATE OF DEPOSIT: June 12, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Kennett Eads
Signature of person mailing paper or fee

Enclosures:

- 1. Certificate of Express Mailing (EV 791922006US)
- 2. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 (Form PTO-1390) (In Duplicate)
- 3. Copy of PCT Application No. PCT/EP2004/014856 as filed (12 total pages; including 10 pages written specification, with 9 claims and Abstract, plus 2 pages with 2 Figures)
- 4. Preliminary Amendment (to eliminate multiple dependent claims)
- 5. An Executed Declaration, Power of Attorney, and Petition
- 6. An Information Disclosure Statement along with PTO Form 1449 listing 6 references and Search Report (Forms PCT/ISA/210, 220, 237); Copies of the 5 non-U.S. references and the Search Report
- 7. Cover page of published PCT Application No. PCT/EP2004/014856
- 8. Other Pct Forms PCT/IB/301; PCT/IB/304; PCT/IB/311; PCT/IB/308; PCT/IB/306
- 9. Signed Assignment and PTO-Form 1595
- 10. Check in the amount of \$900 and Check in the amount of \$40.00
- 11.- Return Postcard